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RTMENT OF COMMERCE U.S. d PATEN - AND TRADEMARK OFFICE **ATTORNEY** 10191/1808

CKET NUMBER

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

09/889838

INTERNATIONAL APPLICATION NO. PCT/DE00/03545		INTERNATIONAL FILING DATE (10.10.00) 10 October 2000	PRIORITY DATE(S) CLAIMED (27.11.99) 27 November 1999	
	OF INVENTION A ETCHING METHOD HAVING PULSED SUBSTRA	ATE ELECTRODE POWER		
APPLIC	ANT(S) FOR DO/EO/US			
LAERM	ER, Franz and SCHILP, Andrea			
Applica	nt(s) herewith submit to the United States Designated	/Elected Office (DO/EO/US) the following item:	s and other information	
1. 🖾	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.			
2. 🖺	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.			
3. 🔯	This is an express request to begin national examination procedures (35 U.S.C. 371(f)) immediately rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).			
4. 🗓 . U	·			
5. 🔯	A copy of the International Application as filed (35	U.S.C. 371(c)(2))		
IJa.	$\hfill \square$ is transmitted herewith (required only if not transmitted)	mitted by the International Bureau).	-	
i b.	$oxed{\boxtimes}$ has been transmitted by the International Bureau		The second secon	
C.	is not required, as the application was filed in the	United States Receiving Office (RO/US)		
6. 🔯	A translation of the International Application into E	nglish (35 U.S.C. 371(c)(2)).		
7.=	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
a.	are transmitted herewith (required only if not transmitted by the International Bureau).			
b.	have been transmitted by the International Burea	iu.		
C.		making such amendments has NOT expired.		
d.l	A have not been made and will not be made.	•		
8. 🗆	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (unsigned).			
10. 🗆	A translation of the annexes to the International Pr	eliminary Examination Report under PCT Artic	de 36 (35 U.S.C. 371(c)(5)).	
Items 1	1. to 16. below concern other document(s) or info	rmation included:		
11. 🛮	An Information Disclosure Statement under 37 CFR	R 1.97 and 1.98.		
12. 🗆	An assignment document for recording. A separate	e cover sheet in compliance with 37 CFR 3.28	and 3.31 is included.	
13. 🖾	A FIRST preliminary amendment.			
	A SECOND or SUBSEQUENT preliminary amend	ment.		
14. 🛭	A substitute specification and a marked up version	thereof.		
15. 🗌	A change of power of attorney and/or address letter	er.	•	
16. 🖾	Other items or information: International Search R	eport and Form PCT/RO/101.		

EXPRESS MAIL CERTIFICATE

"EXPRESS MAIL" MAILING LABEL NUMBER ELZ44 5 976745
DATE OF DEPOSIT 7 2301
TYPE OF DOCUMENT National Phase Application
RE: LAERMER, Franz, et al.
SERIAL NO. To be Assigned FILING DATE HERETIAL
WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE, BY BEING HANDED TO A POSTAL CLERK OR BY BEING PLACED IN THE EXPRESS MAIL BOX BEFORE THE POSTED DATE OF THE LAST PICK UP, AND IS ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.
Chandra Seenarain
(PRINTED NAME OF PERSON MAILING PAPER OR FEE)
(SIGNATURE OF PERSON MAILING PAPER OR FEE)
Losma Etching Method Having Pulsed Substrate Flectrode Power.